

## Message Text

UNCLASSIFIED

PAGE 01 GENEVA 09477 241024Z

47

ACTION IO-10

INFO OCT-01 EUR-12 ISO-00 EB-07 OES-05 COME-00 NSF-02

CAB-05 CIAE-00 DODE-00 DOTE-00 INR-07 NSAE-00 FAA-00

NASA-02 L-03 OMB-01 TRSE-00 ABF-01 PM-04 ACDA-10

NSC-05 SP-02 SS-15 /092 W  
----- 019763

R 240945Z DEC 75

FM USMISSION GENEVA

TO SECSTATE WASHDC 7360

INFO AMCONSUL MONTREAL

UNCLAS GENEVA 9477

MONTREAL PASS TO US REP TO ICAO

E.O. 11652: N/A

TAGS: WMO SENV

SUBJECT: WMO INFORMAL PLANNING MEETING ON AUTOMATION OF WEATHER  
REPORTING BY AIRCRAFT, DECEMBER 15-18

1. SUBJECT MEETING COMPLETED ITS WORK UNDER CHAIRMANSHIP OF DR T.  
MOHR

(FRG), WITH EXPERTS FROM SEVEN COUNTRIES AND REPRESENTATIVES FROM  
IATA

AND ICAO. THE MEETING PROVIDED EXCELLENT OPPORTUNITY FOR DISCUSSION  
OF US PLANS TO INTRODUCE PROTOTYPE OF ELECTRONIC PACKAGE (ASDAR)  
THAT CAN BE INSTALLED ON WIDE-BODIES AIRCRAFT. THIS EQUIPMENT, BEING  
DEVELOPED JOINTLY BETWEEN NASA AND NOAA, ENABLES AUTOMATIC SELECTION  
OF METEOROLOGICAL PARAMETERS RECORDED IN FLIGHT AND THEIR SUB-  
SEQUENT RELAY VIA METEOROLOGICAL SATELLITES TO GROUND STATIONS.

2. INITIAL CONCERNS OVER US PLANS WERE ALLAYED BY MEETING, WHICH  
SUBSEQUENTLY GAVE GENERAL SUPPORT TO OUR PROPOSALS. HOWEVER, IATA  
REPRESENTATIVE WAS CONCERNED THAT, AS CONSEQUENCE OF INTRODUCTION OF  
ASDAR, ICAO PROCEDURES MIGHT BE ALTERED SO FAR AS TO REQUIRE SEPARATE  
TRANSMISSION OF METEOROLOGICAL REPORTS BY SATELLITE. REASONS  
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 GENEVA 09477 241024Z

FOR THIS POSITION WERE NOT FULLY EXPLAINED, BUT IT WAS INFERRED

THAT DEVELOPMENT OF SUCH REQUIREMENTS MIGHT LEAD TO ADDITIONAL USER CHARGES ON AIR CARRIERS. IATA AND FRENCH REPRESENTATIVES BROUGHT UP NEED TO HARMONIZE AUTOMATED TRANSMISSION VIA METEOROLOGICAL SATELLITE WITH THOSE THAT MIGHT BE REQUIRED AT SOME FUTURE TIME VIA AERONAUTICAL SATELLITE.

3. FINAL REPORT WAS NOT FINALIZED BY MEETING. INSTEAD, THE SECRETARY WAS AUTHORIZED TO COMPLETE ITS DRAFTING THROUGH CONSULTATION WITH CHAIRMAN AND US AND NETHERLANDS EXPERTS EARLY IN NEW YEAR. IT WAS AGREED THAT INFORMATION PAPER BASED ON FINAL REPORT WOULD BE PREPARED BY SECRETARIAT FOR PRESENTATION TO ICAO 9TH NAVIGATION CONFERENCE.

4. IT WAS ALSO URGED THAT THE US MAKE A TECHNICAL PRESENTATION TO ICAO CONFERENCE OF PROPOSED ASDAR PACKAGE AND RELATED OPERATING PROCEDURES. IN ADDITION, WMO SECRETARIAT WILL HAVE PREPARED A PLANNING REPORT WHICH WILL CONTAIN DETAILED TECHNICAL EXPLANATION OF US PROPOSALS AND POTENTIALITIES OF THE PROPOSED SYSTEM.

5. THE MEETING RECOGNIZED THAT FUNDING WOULD BE SERIOUS PROBLEM THAT MIGHT PREVENT FULL EVALUATION OF US ASDAR PACKAGES, AND SUGGESTED THAT INTERNATIONAL COOPERATIVE EFFORTS BE ORGANIZED UNDER WMO, ALONG LINES OF WMO VOLUNTARY ASSISTANCE PROGRAM (VAP). IT WAS EXPECTED THAT THESE POSSIBILITIES COULD BE FURTHER EXPLORED AT INTERGOVERNMENTAL PLANNING CONFERENCE FOR FGGE IN FEBURARY 1976 AND AT SPECIAL VAP DONORS' MEETING THAT WILL PRECEDE IT. IT WILL BE IMPORTANT FOR US AND OTHER DELEGATIONS TO THESE MEETINGS TO BE PREPARED FOR DISCUSSION OF THIS POSSIBILITY AND BE ABLE TO MAKE COMMITMENTS OR OFFERS AT THAT TIME. DALE

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** CIVIL AVIATION, NAVIGATIONAL AIDS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 24 DEC 1975  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1975GENEVA09477  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D750447-0303  
**From:** GENEVA  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1975/newtext/t19751212/aaaaakgq.tel  
**Line Count:** 92  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ACTION IO  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** ElyME  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 18 JUN 2003  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <18 JUN 2003 by ReddocGW>; APPROVED <04 FEB 2004 by ElyME>  
**Review Markings:**

Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
06 JUL 2006

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** WMO INFORMAL PLANNING MEETING ON AUTOMATION OF WEATHER REPORTING BY AIRCRAFT, DECEMBER 15-18  
**TAGS:** SENV, EAIR, WMO  
**To:** STATE  
**Type:** TE  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006